

**TREE & SHRUB QUICK REFERENCE**

PLANT NAME		SOIL SUIT.	SHADE TOL.	WIND-BREAK	BIRD	HMNG-BIRD OR BEES	LRG. GAME	SM. GAME	HEIGHT	SPREAD	GROWTH RATE	FLWR.	FRUIT	FALL LEAF COLOR	BLOOM	EDIBLE	SALT TOL.	TREE PROT.
C O N I F E R	Balsam Fir	WD/SP	Yes	X	C	--	C	F/C	45'-60'	25'	S	--	Brn	--	--	No	None	No
	Canaan Fir	WD/SP	No	X	C	--	C	F/C	40'-55'	20'-25'	F	--	Brn	--	--	No	None	No
	Douglas Fir	WD/MD	No	X	C	--	C	F/C	40'-70'	12'-20'	M	--	Brn	--	--	No	Low	No
	Fraser Fir	WD/MD	Yes	X	C	--	C	C	40'-60'	20'-25'	S-M	--	Brn	--	--	No	None	No
	Black Hills Spruce	WD/MD	No	X	C	--	C	F/C	30'-60'	15'-25'	S	--	Brn	--	--	No	Low	No
	Colorado Blue Spruce	WD/MD	No	X	C	--	C	F/C	50'-75'	10'-20'	S-M	--	Brn	--	--	No	High	No
	Norway Spruce	WD/SP	No	X	C	--	C	C	50'-80'	25'	M	--	Brn	--	--	No	Low	No
	White Spruce	WD/SP	Yes	X	C	--	C	F/C	40'-60'	10'-20'	M	--	Brn	--	--	No	High	No
	Am. Arbor Vitae	WD/SP	Yes	X	C	--	F	F/C	40'-60'	15'	M	--	Brn	--	--	No	Mod	No
	White Pine	WD/SP	Yes	X	C	--	C	F/C	50'-80'	20'-40'	M	--	Brn	--	--	No	Low	No
S H R U B S	Am. Elderberry	WD/P	No	--	F/C	X	F	F	5'-12'	8'-12'	R	Wht	Blk	Yel/Grn	Jun-Jul	Fruit	Mod	No
	Butterfly Bush	WD/MD	No	--	F	X	--	--	5'-12'	5'-7'	R	Prl	None	Yel	Jul-Sept	No	Mod	No
	Forsythia	WD/MD	Part.	X	C	X	--	--	8'-10'	10'-12'	R	Yel	None	Prl	Apr-May	No	Mod	No
	Juneberry	MD/SP	Part.	X	F/C	X	F	F/C	6'-20'	15' – 20'	S	Wht	Prl	Yel/Rd	Mar-May	Fruit	None	No
	Ninebark	MD	No	--	F/C	X	F	F/C	5'-9'	4'-6'	S	Wht/Prl	Org	Grn	May-Jul	No	None	No
	Rose of Sharon	WD	No	X	C	X	--	--	8'-12'	6'-10'	M	Pnk/Prl	Brn	Yel/Grn	Jun-Oct	Flower	Mod	No
T R E E S	Paper Birch	WD/MD	Part.	--	F/C	--	F	F/C	50'-70'	35'	M-R	--	Brn	Yel	Apr-May	No	Mod	Yes
	Red Maple	WD/P	Part.	X	F/C	--	F	F/C	40'-60'	40'	M-R	Rd	Rd	Yel/Rd	Mar-May	No	None	Yes
	Sugar Maple	WD/MD	Yes	X	F/C	--	F	F/C	60'-75'	45'	S-M	Grn/Yel	Grn/Brn	Org/Rd	Mar-May	No	None	Yes
	Norther Red Oak	WD/SP	Part.	X	F/C	--	F	F/C	60'-75'	45'	R	--	Brn	Rd	Apr-May	No	High	Yes
	Pin Oak	WD/P	Part.	--	F/C	--	F	F/C	60'-70'	25'-45'	R	--	Brn	Rd/Brn	Apr-May	Fruit	None	Yes
	Sawtooth Oak	WD/P	Part.	--	F/C	--	F	F/C	40'-60'	40'-60'	M-R	--	Brn	Yel/Prl	Mar-Apr	No	Mod	Yes
	White Oak	WD/SP	Part.	X	F/C	--	F	F	50'-80'	50'-80'	S-M	--	Brn	Rd	--	Fruit	Mod	Yes
	White Flowering Dogwood	WD	Yes	--	F	X	F	F/C	25'	25'	M	Wht	Rd	Rd	Apr-May	No	Mod	Yes

**LEGEND**

**Soil Suitability**

WD=Well Drained  
 MD=Moderately Drained  
 SP=Somewhat Poorly Drained  
 P=Poorly Drained

**Shade:** Ability to grow under shade or partial shade condition

**Windbreak:** Reduces wind velocity/chill

**Bird/Lrg. Game/Sm. Game**

Suitable for Food(F) and/or Cover (C)  
**Hummingbirds/Bees:** Plant attracts these pollinators  
**Growth Rate:** Slow (S), Moderate (M), Rapid (R)

**Flower/Fruit/Fall Color:** Brn=Brown, Blu=Blue, Grn=Green, Org=Orange, Prl=Purple, Pnk=Pink, Rd=Red, Wht=White, Yel=Yellow

**Bloom:** Season of Bloom

**Height:** Average potential height

**Spread:** Potential spread of branches

**Salt Tolerance:** Survives road salt

**Tree Prot.:** Tree tube recommended